ECS Configuration Change Request

Page 1 of   Page(s)

1. Originator Mike Molinet	2. Log Date: **10/01/01**	3. CCR #: **01-0765**	4. Rev: –	5. Tel: 301-925-0874	6. Rm #: 2038A	7. Dept. SIT

8. CCR Title: Install Perl and Associated Modules on "shimmer"

9. Originator Signature/Date **Mike Molinet** */s/ 10/01/01*	10. Class **IN**	11. Type: **CCR**	12. Need Date: 10/02/01

13. Office Manager Signature/Date **Robert Kniffin** */s/ 10/01/01*	14. Category of Change: EDF (RTSC)	15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted: None		17. Schedule Impact: High	18. CI(s) Affected:None

19. Release Affected by this Change: 6A	20. Date due to Customer: 10/02/01	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC ☒Other: Firewall Testing

23. Problem: (use additional Sheets if necessary) Perl and associated modules are required on "shimmer" to perform anonymous ftp Firewall testing for the PVC.

24. Proposed Solution: (use additional sheets if necessary) Locally install Perl Ver. 5.00.5_3 and the Perl modules Net-FTP-Common-2.1 and libnet-1.0704 on "shimmer".

25. Alternate Solution: (use additional sheets if necessary) N/A

26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Delay of Firewall Testing completion.

27. Justification for Emergency (If Block 15 is "Emergency"): Required to meet current Firewall testing schedule.

28. Site(s) Affected: ☐EDF ☒PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL   ☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Byron Peters** */s/ 10/01/01*	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00 Revised 3/29/01   ECS/EDF/SCDV/M&O

Engineering Change Order (ECO)

1. CCR #		2. CCR Title: Install Perl and Associated Modules on "shimmer"		
3. Approval Date:		4. Approval Authority (TTB, CCB):		
5. ECO#	6. TASK DESCRIPTION		7. RESPONSIBILITY	8. NEED DATE/ DEPENDANT ACTIVITY
-001	Install Perl Ver. 5.00.5_3 locally on "shimmer" in the /tools dir.		RTSC	10/02/01
-002	Download and install the Perl modules Net-FTP-Common-2.1 and libnet-1.0704 locally on "shimmer" in the /tools dir. Net-FTP-Common-2.1 can be found at search.cpan.org, by searching for "Net::FTP". libnet-1.0704 can be found at www.cpan.org, by selecting "Perl core and CPAN modules documentation", then entering "libnet" in the Search box and "distribution name" in the Advanced options box.		RTSC	10/02/01

CM19JA00